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List of Patent and Publications
Cited by Applicant
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U.S. Department of Commerce
Patent and Trademark Office

Docket No.	Serial No.
PU-0031/ 01-1739-1	**09/965,967**
Applicant: **Yigong Shi**	
Filing Date: **September 28, 2001**	Group: ~~1640~~ 1653

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SS	**AA**	Ambrosini, G., et al., "Induction of apoptosis and inhibition of cell proliferation by *survivin* gene targeting," *J. Biol. Chem.*, **1998**, *273(18)*, 11177-11182
	AB	Ashhab, Y., et al., "Two splicing variants of a new inhibitor of apoptosis gene with different biological properties and tissue distribution pattern," *FEBS Lett.*, **2001**, *495*, 56-60
*	**AC**	Brunger, A.T., X-PLOR, a System for Crystallography and NMR, *Yale University Press*, New Haven, CT., **1991**
	AD	Chai, et al., "Structural and biochemical basis of apoptotic activation by Smac/DIABLO," *Nature*, **2000**, *406*, 855-862
	AE	Chen, P., et al., "Grim, a novel cell death gene in drosophila," *Genes & Devel.*, **1996**, *10*, 1773-1782
	AF	Deveraux, Q.L., et al., "IAP family proteins - suppressors of apoptosis," *Genes & Dev.*, **1999**, *13*, 239-252
	AG	Du, C., et al., "Smac, a motochondrial protein that promotes cytochrome c-dependent caspase activation by eliminating IAP inhibition," *Cell*, **2000**, *102*, 33-42
	AH	Goyal, L., et al., "Induction of apoptosis by drosophila reaper, hid and grim through inhibition of IAP function," *EMBO J.*, **2000**, *19(4)*, 589-597
	AI	Hay, B., "Understanding IAP function and regulation: a view from drosophila," *Cell Death Differ.*, **2000**, *7*, 1045-1056
SS	**AJ**	Hruby, V.J., et al., "Conformational and topographical considerations in designing agonist peptidomimetics from peptide leads," *Curr. Med. Chem.*, **2000**, *7*, 945-970

EXAMINER	**DATE CONSIDERED** 11/9/04

* A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous and easily obtainable by the Examiner.

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U.S. Department of Commerce Patent and Trademark Office	Filing Date **September 28, 2001**	Group ~~1646~~ 1653

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	AL	Jones, T.A., et al., "Improved methods for building protein models in electron density maps and the location of errors in these models," *Acta Crystallogr.*, **1991**, *A47*, 110-119
	AM	Kasof, G.M., et al., "Livin, a novel inhibitor of apoptosis protein family member," *J. Biol. Chem.*, **2001**, *276(5)*, 3238-3246
	AN	Kraulis, P.J., "*Molscript*: a program to produce both detailed and schematic plots of protein structures," *J. Appl. Crystallogr.*, **1991**, *24*, 946-950
	AO	Lisi, S., et al., "Diverse domains of THREAD/DIAP1 are required to inhibit apoptosis induced by REAPER and HID in drosophila," *Genetics*, **2000**, *154*, 669-678
	AP	Liu, Z., "Structural basis for binding of Smac/DIABLO to the XIAP BIR3 domain," *Nature*, December **2000**, 1004-1008
	AQ	McCarthy, J.V., et al., "Apoptosis induced by *drosophila* reaper and grim in a human syustem," *J. Biol. Chem.*, **1998**, *273(37)*, 24009-24015
	AR	Morgan, B.A., et al., "Chapter 26. Approaches to the discovery of non-peptide ligands for peptide receptors and peptidases," *Ann. Rep. Med. Chem.*, **1989**, 243-252
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	AV	Srinivasula, S.M., et al., "A conserved XIAP-interaction motif in caspase-9 and Smac/DIABLO regulates caspase activity and apoptosis," *Nature*, **2001**, *410*, 112-116
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	AX	Terwilliger, T.C., et al., "The CCP4 suite: Programs for protein crystallography," *Acta Crystallogr.*, **1994**, *D50*, 760-763
	AY	Terwilliger, T.C., et al., "Correlated phasing of multiple isomorphous replacement data," *Acta Crystallogr.*, **1996**, *D52*, 749-757
	AZ	Verhagen, A.M., et al., "Identification of DIABLO, a mammalian protein that promotes apoptosis by binding to and antagonizing IAP proteins," *Cell*, **2000**, *102*, 43-53
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
SS	**BC**	6,110,691	08/29/00	Wang, et al.	435	7.1

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Examiner Initial		Document No.	Date	Country	Translation YES	Translation NO

EXAMINER SL Sidhu **DATE CONSIDERED** 11/9/04